

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

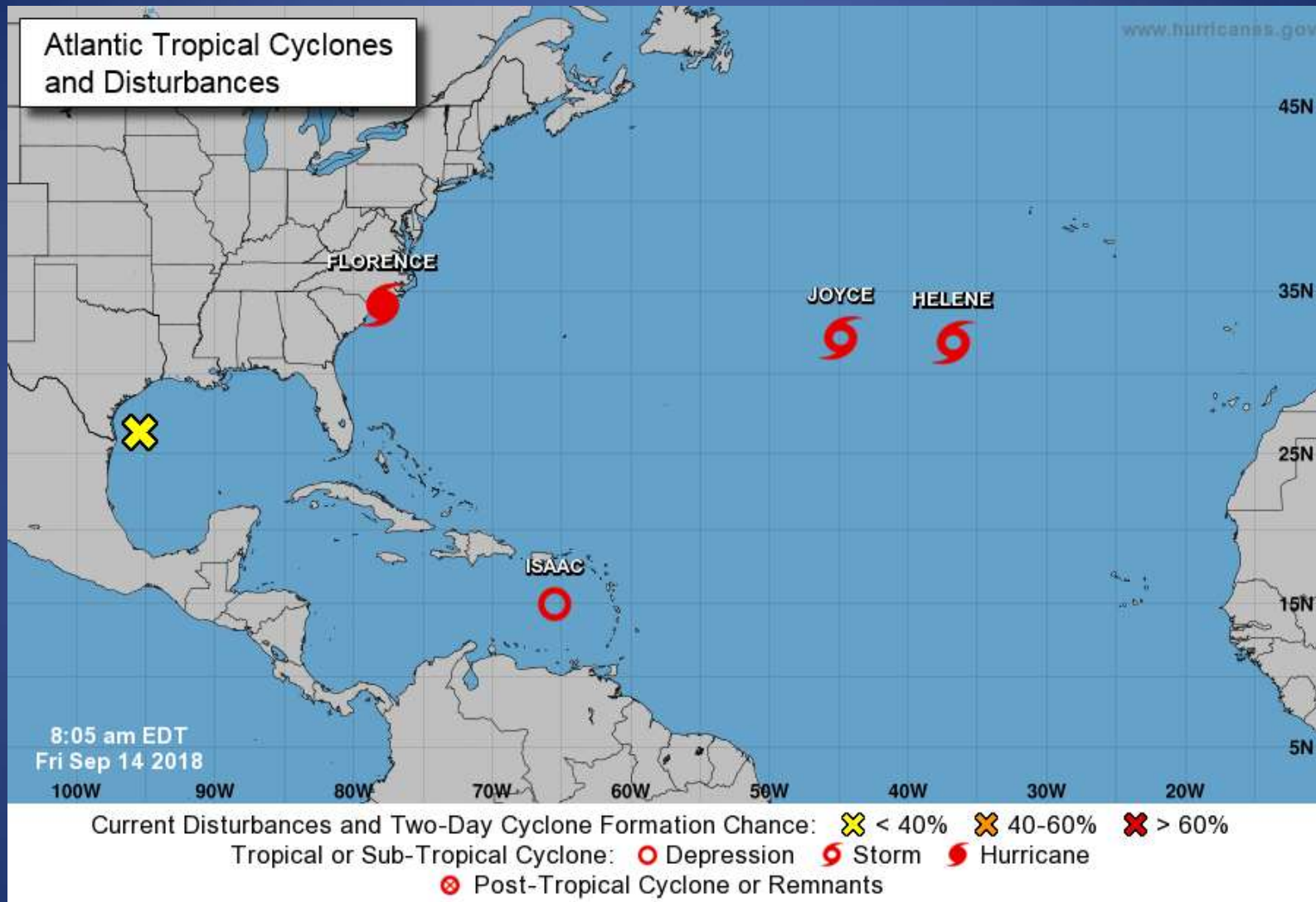


Situation Awareness Brief



Friday, September 14th 2018
As of 0900 CST

Tropical Weather Awareness



Shower activity has changed little in organization in association with an elongated area of low pressure located over the western Gulf of Mexico. Although this system probably will not develop into a tropical depression before it moves onshore of Texas later today, it is likely to bring heavy rainfall and gusty winds across portions of northeastern Mexico and Texas through Saturday. Interests there should monitor the progress of this system, and refer to products from their local weather office. * Formation chance through 48 hours...low...20 percent. * Formation chance through 5 days...low...20 percent.

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
09/13/18	Final Report of a Gas Leak	Harris County	Y
09/13/18	Initial Report of Gas Line Rupture	Gregg County	N
09/13/18	Final Report of a Gas Line Rupture	Gregg County	Y
09/13/18	ELT Mission 18M0685 Closed	Harris & Bexar Counties	Y
09/13/18	Preliminary Report of an Earthquake (M2.5) in Western Texas	Reeves County	Y

Informational Products

Distributed by the State Operations Center

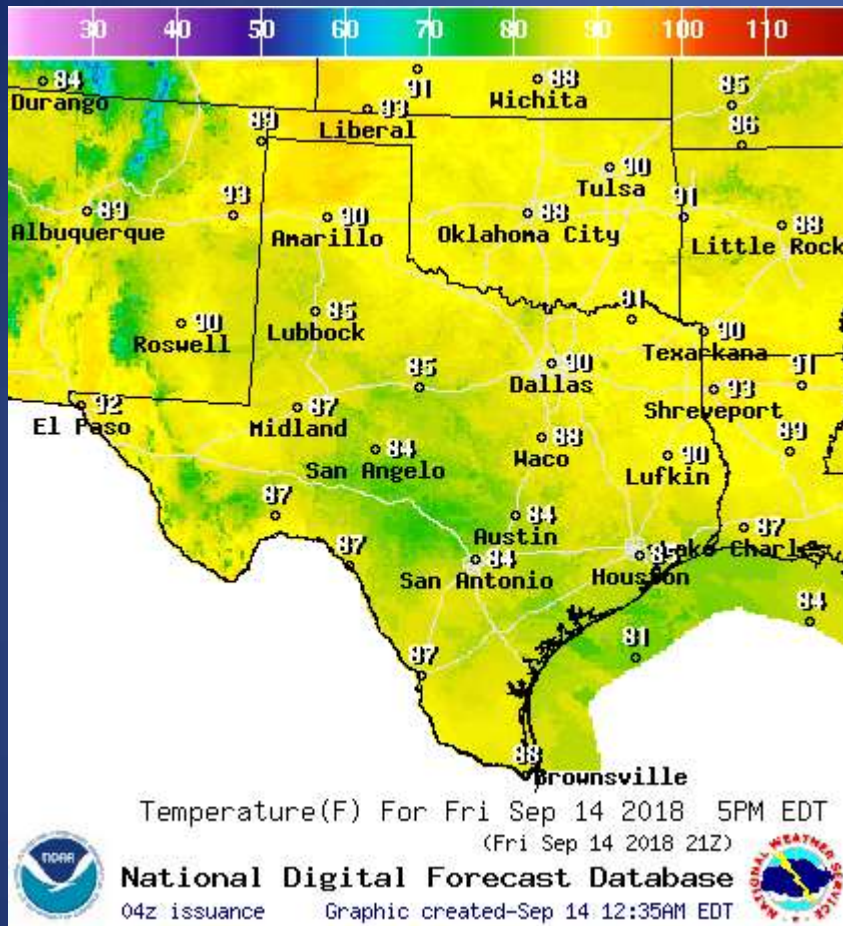
DATE	SUBJECT
09/13/15	NWS Houston/ Galveston- Weather Briefing Scheduled Today
09/13/18	NWS National Hurricane Center Miami FL - Tropical Storm Isaac Advisory Number 24
09/13/18	NWS El Paso- Weather Hazards Outlook, Thursday Sept. 13
09/13/18	NWS National Hurricane Center Miami FL - Tropical Weather Outlook 091318
09/13/18	NWS Brownsville- Quick Weather Update for the RGV/Deep S. Texas: Status Quo for Rainfall/Flood Focus
09/13/18	NWS National Hurricane Center Miami FL - Tropical Storm Isaac Intermediate Advisory Number 24A
09/13/18	NWS Lake Charles - Weekly Update: 230 pm Thursday 9.13.18
09/13/18	WGRFC Invest 95L - Weekend Rain Event/River Flooding Update
09/13/18	NWS National Hurricane Center Miami FL - Tropical Storm Isaac Advisory Number 25
09/13/18	NWS Brownsville Weather Update: Rains Increasingly Across the Rio Grande Valley and South Texas Brush Country through Saturday
09/13/18	Tropical Weather Outlook 1900 CDT 091318

Informational Products

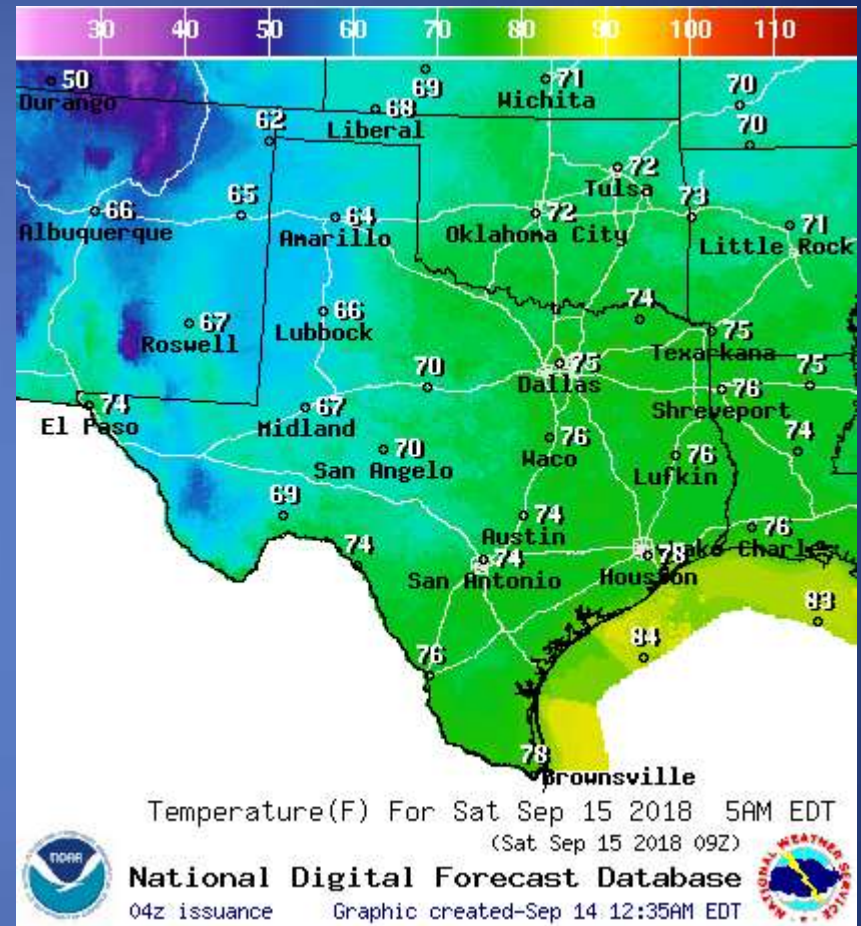
Distributed by the State Operations Center

DATE	SUBJECT
09/13/18	Tropical Storm Isaac Advisory Number 26
09/14/18	NWS NHC Miami, FL: 0200 EDT Tropical Weather Outlook (Invest 95L)
09/14/18	NWS NHC Tropical Depression Isaac Advisory Number 27
09/14/18	NWS Houston/Galveston: Update: Flash Flood Watch
09/14/18	NWS NHC Miami, FL: 0800 EDT Tropical Weather Outlook (Invest 95L)
09/14/18	NWS Austin/San Antonio: Friday Morning Update on Potential Tropical Development and Heavy Rainfall Today through Sunday
09/14/18	Daily NWS Threat Brief for Friday, September 14, 2018 for FEMA Region 6

Weather Forecast

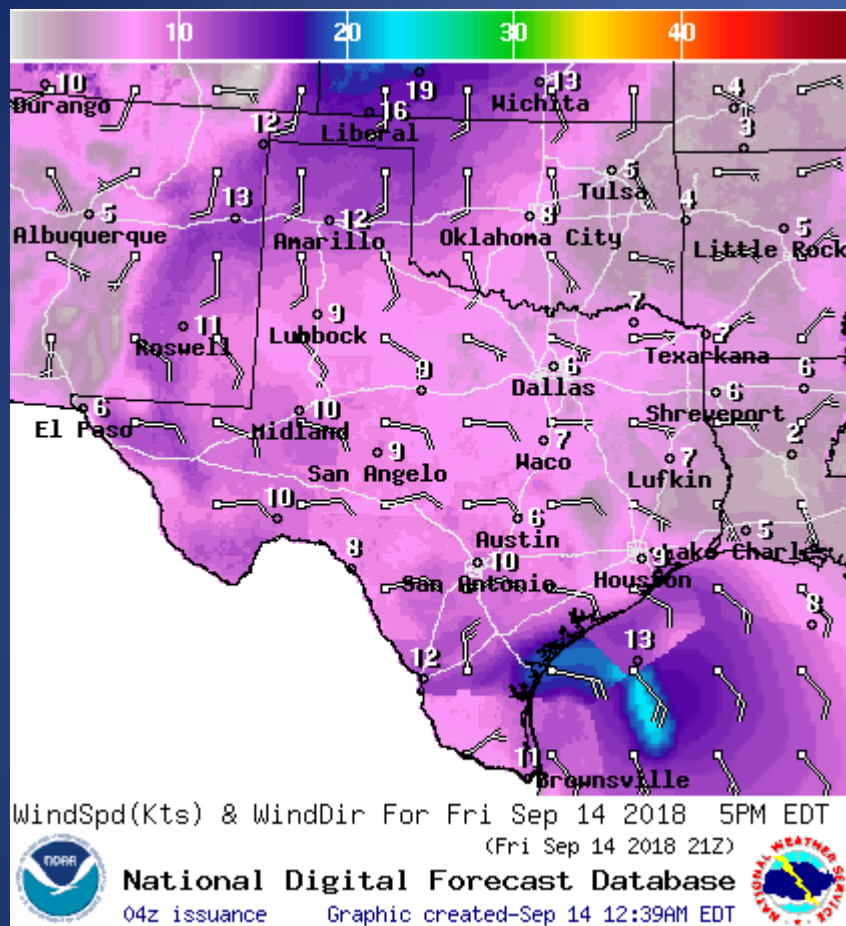


Highs

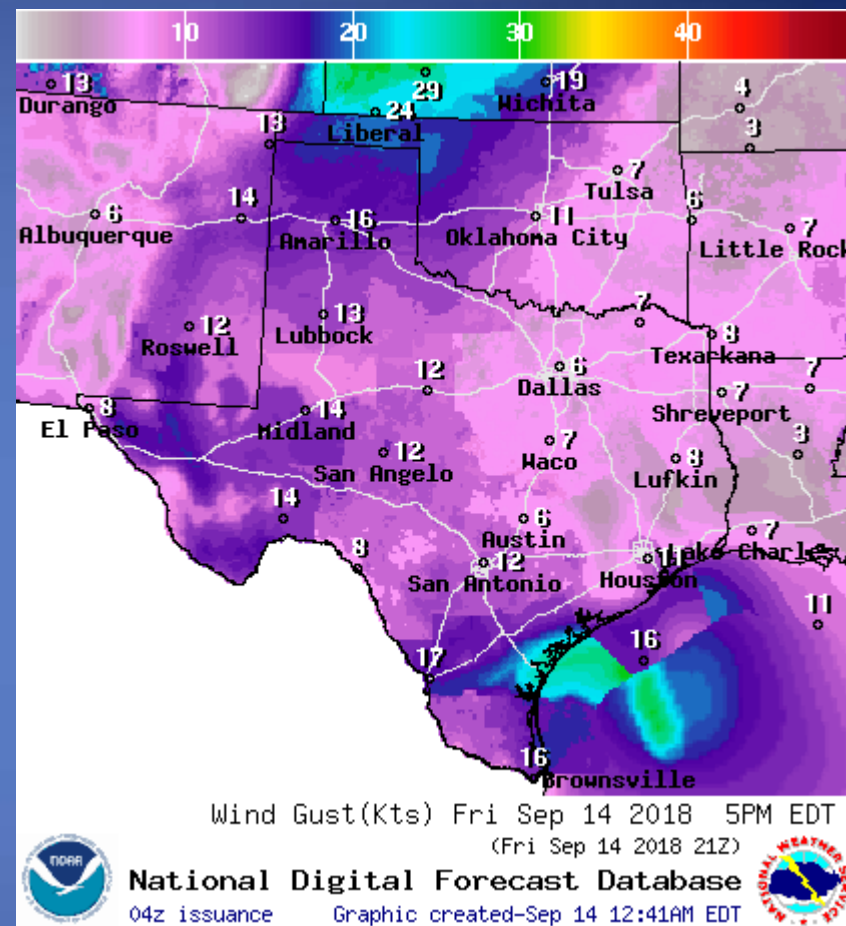


Lows

Weather Forecast



Wind Speeds



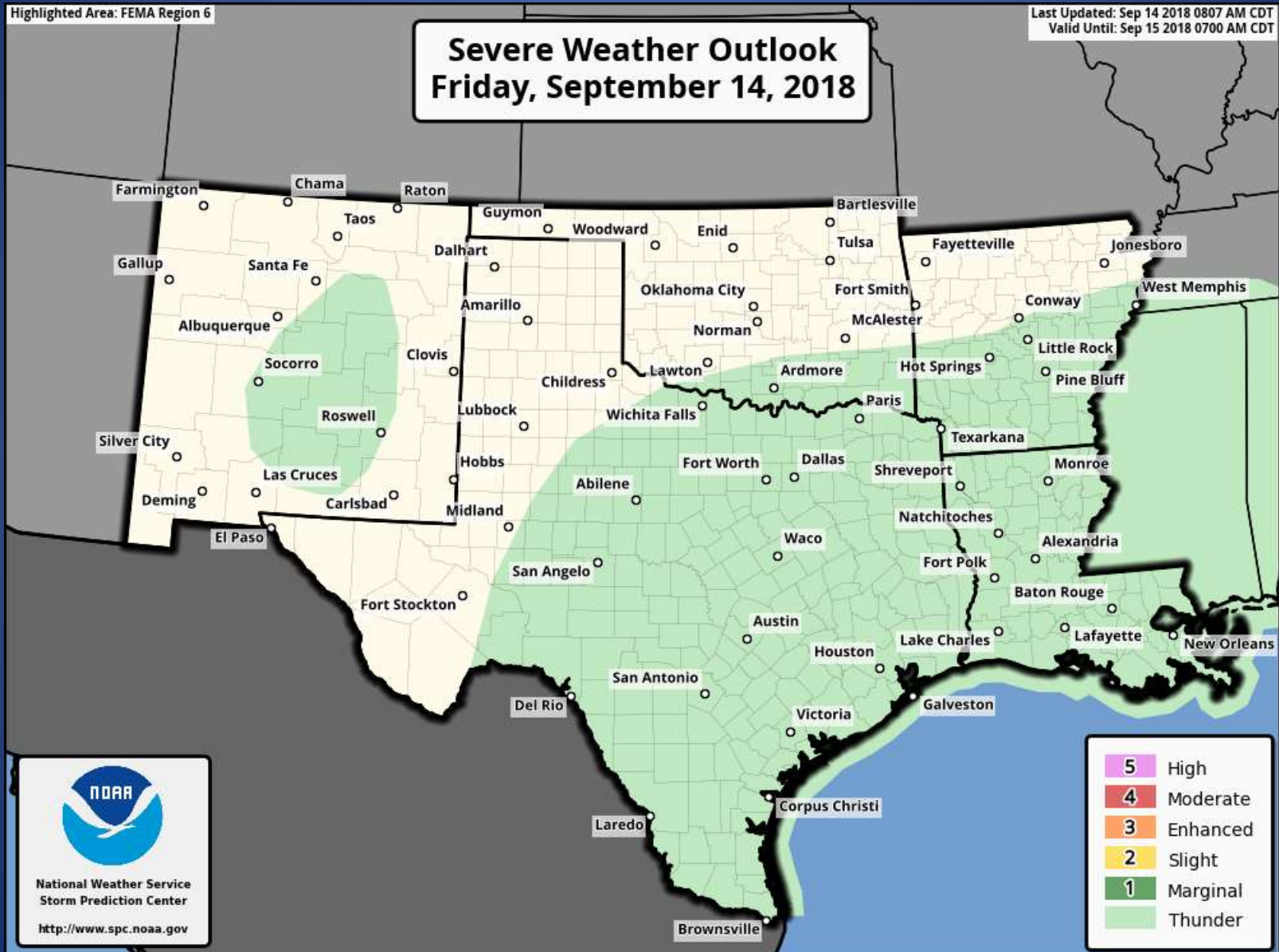
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Severe Weather Outlook Friday, September 14, 2018

Last Updated: Sep 14 2018 0807 AM CDT
Valid Until: Sep 15 2018 0700 AM CDT



Hazardous Weather

Flash Flood Watch

Through 7 pm Saturday

Weather Forecast Office
Brownsville/RGV, TX
Issued Sep 13, 2018 9:59 PM CDT



@NWSBrownsville

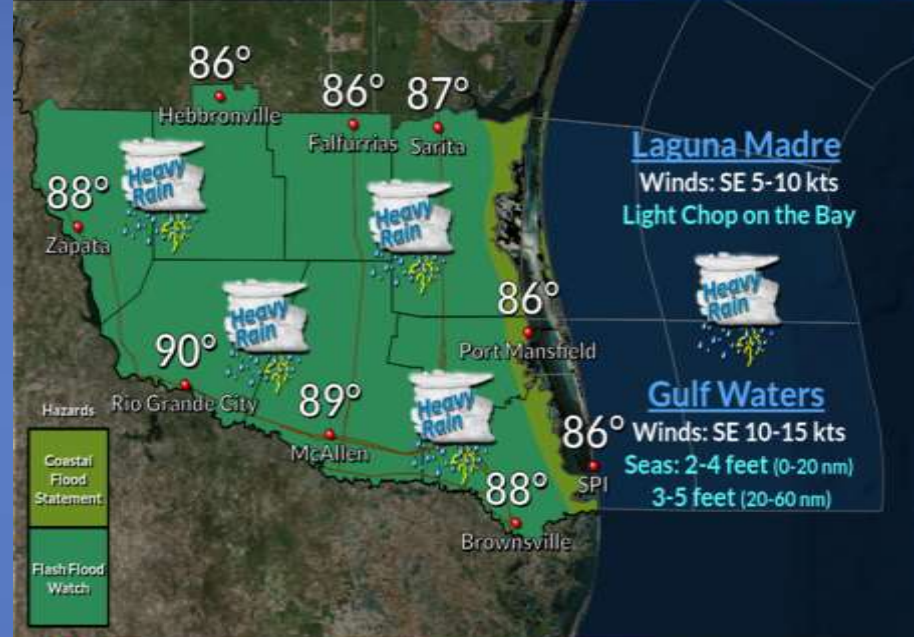
weather.gov/rgv

A Flash Flood Watch has been expanded for all counties of Deep South Texas including the Rio Grande Valley through 7 pm Saturday. Tropical moisture across the region will continue to lead to the potential for showers and storms over already saturated soils. An additional 2 to 4 inches will be possible due to high rainfall rates from any slow-moving or training showers and thunderstorms. Monitor the latest weather conditions and prepare for flooded roadways. Remember, if roadways are flooded, Turn Around, Dont Drown!

Locally Heavy Rain & Storms Expected

Flash Flood Watch and Coastal Flood Statement Remains in Effect

Weather Forecast Office
Brownsville/RGV, TX
Issued Sep 14, 2018 5:23 AM CDT



@NWSBrownsville

weather.gov/rgv

A tropical disturbance moving into the area will lead to numerous showers and scattered thunderstorms today. This activity will produce periods of heavy rain and potential localized flooding. As a result, a Flash Flood Watch continues through 7 pm Saturday. A Coastal Flood Statement is in effect through 7 pm Saturday as well where minor coastal flooding may be possible due to runup to the dunes.

Hazardous Weather

Flash Flood Watch

In Effect Until 7 PM Saturday

Weather Forecast Office
Corpus Christi, TX
Issued Sep 14, 2018 5:22 AM CDT



South Texas Forecast:

- Periods of heavy rainfall expected through the weekend
- Total rainfall amounts: 3-5 inches
- Locally higher amounts possible

Impacts:

- Heavy rains falling over saturated soils will make flash flooding possible
- Small creeks and streams may rise out of their banks
- Low-lying areas, especially in urban areas, may easily flood

Flash flooding is **VERY DANGEROUS!**

If you encounter flooded roads,

Turn Around, Don't Drown!



Facebook Twitter YouTube NWSCorpus

weather.gov/crp

A Flash Flood Watch is in effect for all of South Texas through Saturday evening. A Flash Flood Watch means conditions may develop that can lead to flash flooding. You should monitor for the latest forecasts and be prepared to take action should Flash Flood Warnings be issued. Please use caution if traveling this weekend. If you encounter flooded roads, **TURN AROUND DON'T DROWN!!!**

Situation Overview

Heavy Rain/Tropical Outlook



Corpus Christi
WEATHER FORECAST OFFICE

- 20% chance of Tropical Development in the NW Gulf of Mexico.
- Regardless of tropical development, the main impact will be **heavy rain** through the weekend.
 - Rainfall totals of 3-5" with isolated amounts up to 8" possible.
- Flash Flood Watch through Saturday evening.
- Coastal Flood Advisory, High Risk of Rip Currents, and Small Craft Advisory also in effect through Saturday evening.



9/14/2018 7:32 AM

www.weather.gov/CorpusChristi

Here is what you need to know concerning our weather impacts through the weekend. Make sure you are prepared and have a reliable means to receive the latest updates and alerts. Continue to check back for the latest forecasts! Stay safe this weekend and remember: **Turn Around, Don't Drown!**

Hazardous Weather

Flash Flood Watch

In Effect Friday Morning through Saturday Evening

Weather Forecast Office
Austin/San Antonio, TX
Issued Sep 14, 2018 3:26 AM CDT



[f](#) [t](#) [v](#) NWSSanAntonio

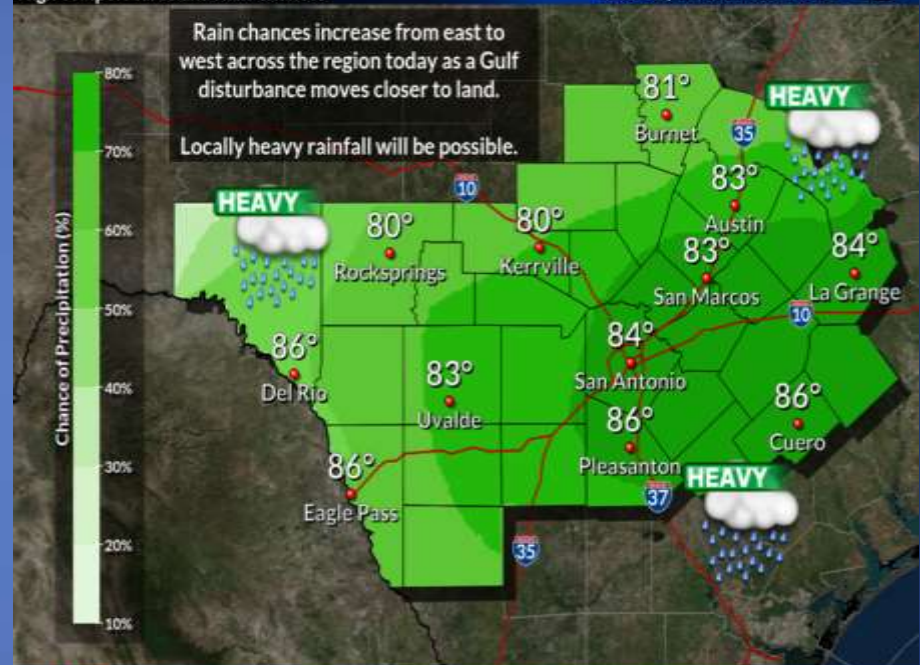
weather.gov/ewx

A Flash Flood Watch has been issued for most of South Central Texas through Saturday. The watch goes from a Kerrville to New Braunfels to Gonzales line South and west to Leakey and Brackettville. 1-3 inches of rainfall, with isolated higher totals are possible through Sunday. This rainfall is falling on already saturated grounds so flooding is possible.

Today

High Temperatures and Rain Chances

Weather Forecast Office
Austin/San Antonio, TX
Issued Sep 14, 2018 3:20 AM CDT



[f](#) [t](#) [v](#) NWSSanAntonio

weather.gov/ewx

Showers and thunderstorms will spread into the region from east to west today as a disturbance in the northwest Gulf moves closer to the lower Texas coast. Locally heavy rain will be possible as this happens and may result in minor or flash flood issues, especially if rain repeatedly moves across the same areas. Otherwise, expect highs in the low to mid 80s today under mostly cloudy skies.

Hazardous Weather

Flash Flood Watch

Until Noon

Weather Forecast Office
Houston/Galveston TX
Issued Sep 14, 2018 4:48 AM CDT



A **Flash Flood Watch** remains in effect through Noon.

Periods of showers and thunderstorms could produce locally heavy rainfall. Locations in and near the Watch area have experienced heavy rainfall over the last several days and are saturated. Any additional rainfall could lead to street flooding and/or flash flooding.

Rainfall amounts of 1 to 2 inches with isolated 3 to 5 inch totals are possible in association with the stronger storms or where any training sets up.



[f](#) [t](#) [v](#) @NWSHouston

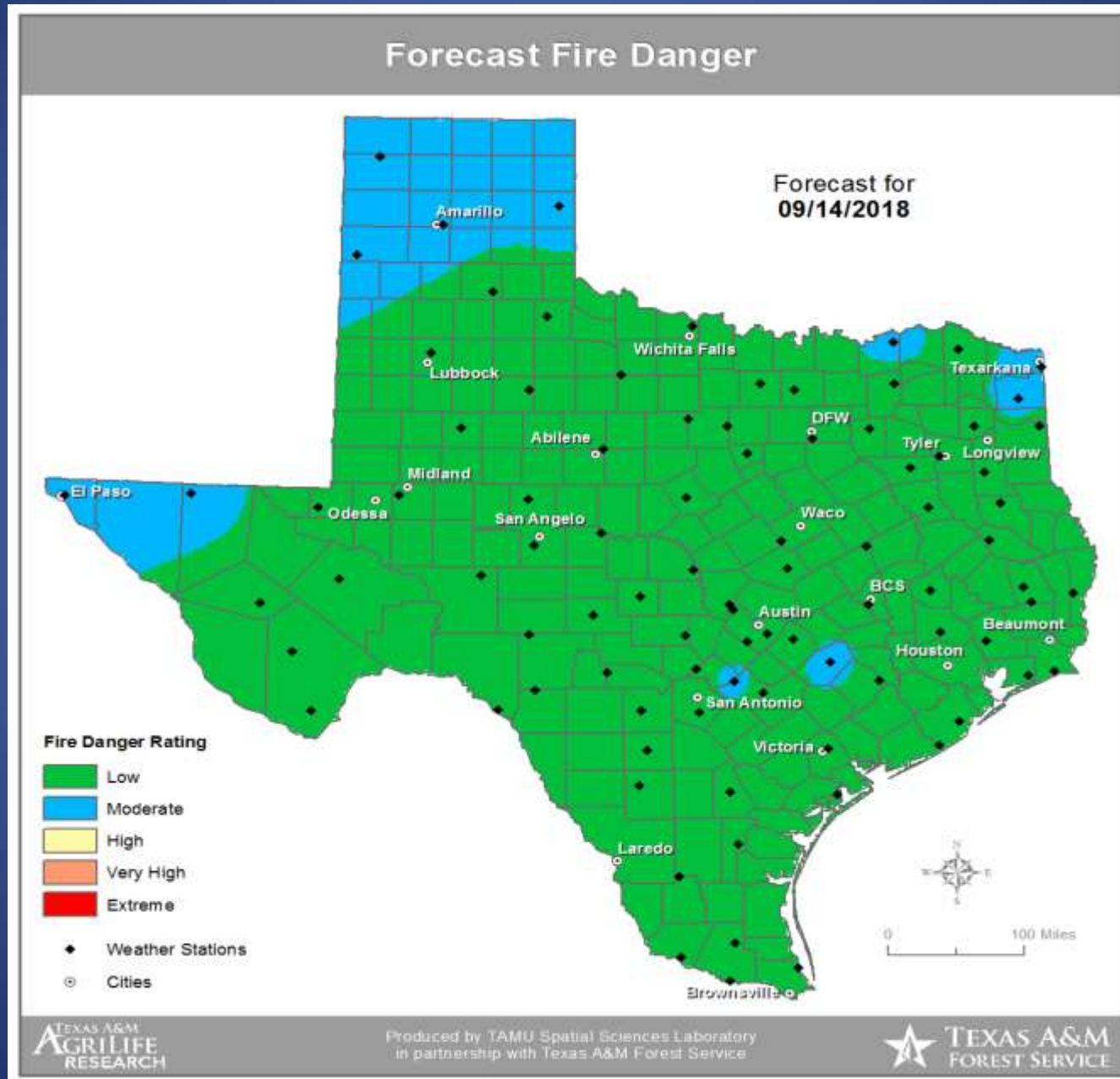
weather.gov/hgx

A Flash Flood Watch remains in effect until Noon. In and near the Watch area, rainfall amounts of 1 to 2 inches with isolated 3 to 5 inch totals are possible in association with the stronger storms or where any training sets up.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/13/18	Flood Warning Continues	Nueces and Frio Rivers in Live Oak and McMullen Counties; Oso Creek in Nueces County; San Antonio River in Calhoun, Goliad, Refugio and Victoria Counties; San Antonio River in Goliad and Karnes Counties
09/13/18	Urban and Small Stream Flood Advisory	Cameron, Duval, Jim Wells, Kenedy and Willacy Counties
09/13/18	Flash Flood Watch	All of South Texas, Fort Bend, Galveston, Jackson and Wharton Counties

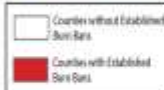
Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

September 14, 2018



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 81

Armstrong Mesard
Baylor Mills
Baylor Oldham
Brewster Pecos
Brewster Presidio
Brewster Reagan
Brooks Reeves
Bullisom Rockwall
Callahan Rockwall
Castro San Antonio
Childress San Saba
Cochran Somervell
Coleman Starr
Concho Stephens
Cottle Sutton
Crosby Terrell
Culberson Throckmorton
Dallas Tom Green
Dimmit Upton
Donley Val Verde
Ector Walker
Edwards Ward
El Paso Wheeler
Falls Wilbarger
Fayette Wilbarger
Franklin Wilbarger
Garza Wilbarger
Gillespie Wilbarger
Glasscock Wilbarger
Grimes Wilbarger
Guadalupe Wilbarger
Hartley Wilbarger
Hill Wilbarger
Hockley Wilbarger
Howard Wilbarger
Hudspeth Wilbarger
Jeff Davis Wilbarger
Jim Hogg Wilbarger
Rendall Wilbarger
La Salle Wilbarger
Liberty Wilbarger
Limestone Wilbarger
Lipscomb Wilbarger
Llano Wilbarger
Martin Wilbarger
Maverick Wilbarger
McCulloch Wilbarger
McLennan Wilbarger

DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

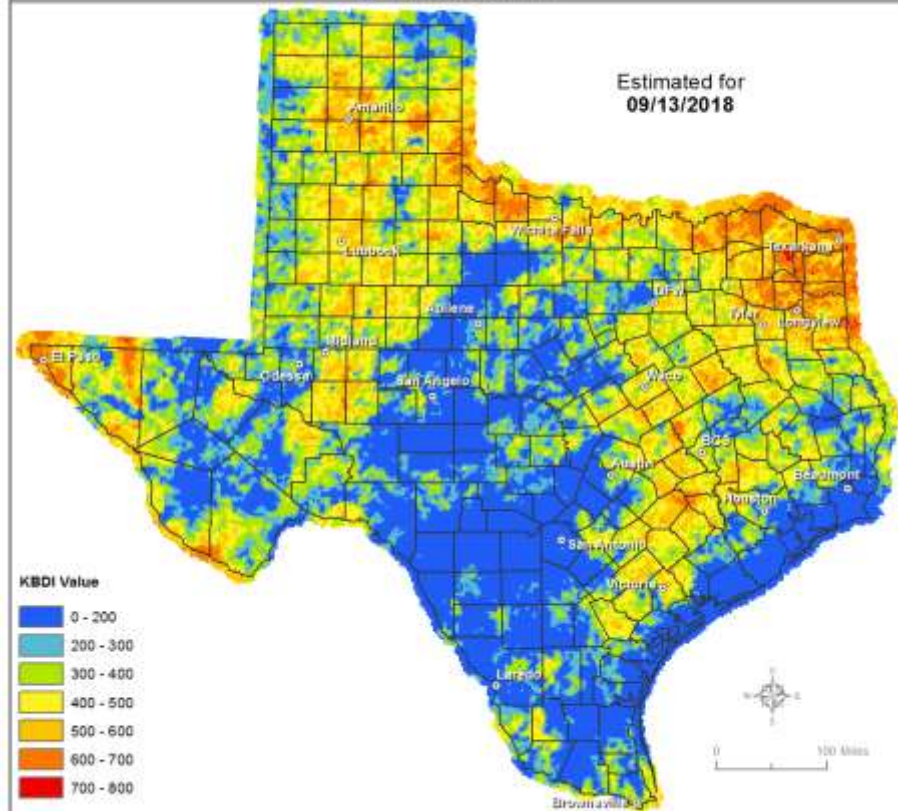
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban is affected by local weather conditions
* Burn Ban is affected by local weather conditions

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
09/13/2018



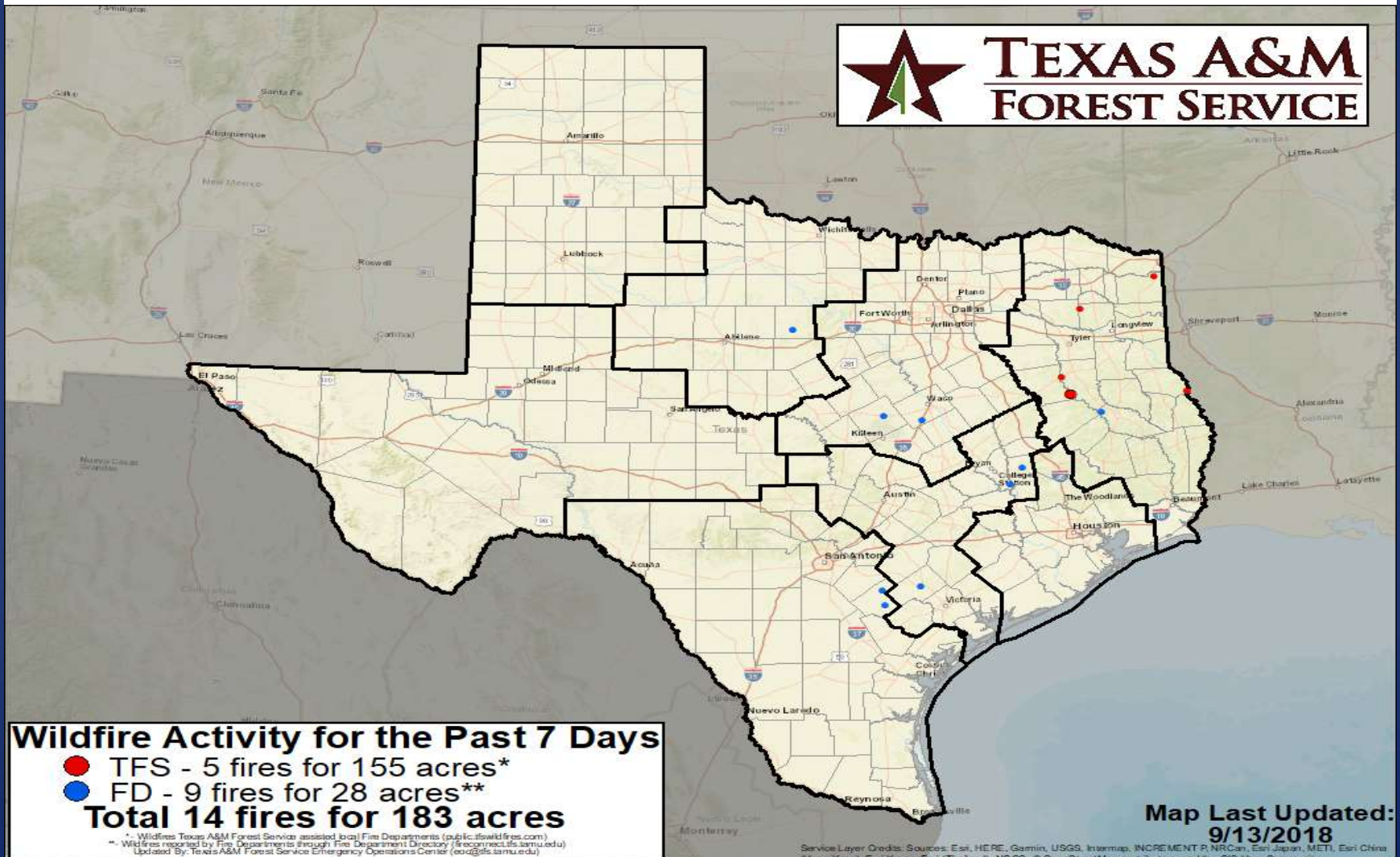
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 965 (no change) fires and 231,345 (no change) acres destroyed this year. There are 82 (-5) counties with burn bans. The Keetch–Byram Drought Index list 90 (-3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/11/18	09/14/18	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Lefors
09/11/18	09/14/18	Hazardous Materials Instructor	EVN-501	Houston
09/12/18	09/14/18	Basic Public Information Officer Course (G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/G289/G291	Dallas
09/13/18	09/14/18	Planning: Emergency Operations	E/L-103	Austin
09/13/18	09/14/18	Advanced Incident Command System, Command and General Staff	G-400	Pearland
09/14/18	09/14/18	Personal Protective Measures for Biological Events	PER-320	Corpus Christi

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
09/14/18	09/14/18	Cameron County Public Health/TBD	Tabletop: Influenza Tabletop Exercise

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/06/18	09/15/18	Longview	Gregg County FESTIVAL
09/13/18	09/16/18	Grapevine	GrapeFest
09/14/18	09/14/18	Houston	Houston Astros Home Baseball Game